Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

Entry	Leve	Mile	Coto	14	Logation	Comment	Source
No	Start	End	Category	Item	Location	Comment	Permits
6	0.00	0.00	Mark	Boundary	Crown	North levee of the Sacramento Bypass (right bank) begins at the Sacramento weir. Access is by way of State Highway No. 16. The levee mileage runs downstream. Levee mile markers are on the waterward shoulder. Entry Last Updated: 1/15/2015	H_LL_GENERAL
5	0.00	1.15	At Grade	Road / Highway	Crown	Paved crown roadway, Country Road No. 126. Entry Last Updated : 1/15/2015	GEILEVEELOG 9658
63	0.01	0.01	Structure	Sign	Water Side	Stop sign. Entry Last Updated : 1/20/2015	LEVEELOG
64	0.01	0.01	Structure	Sign	Water Side	Railroad cossing sign. Entry Last Updated : 1/20/2015	LEVEELOG
85	0.01	0.01	UCIP	Conduit	Crossing	DS_ID:19069 EP_NO: 17130 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch galvanized iron (GI) fiber optics conduit across and bored under the Sacramento Bypass and through its levees, 3.5 feet below the crown. Adjacent (east) to the Yolo Shortline Railroad (previously indicated as being west of railroad). (12-inch conduit [HLM 0.00] authorized under Permit No. 17130, 1999 - Level 3 Communications). Entry Last Updated: 4/17/2021	UCIPAPR2021 17130
7	0.01	0.01	Structure	Bridge	Crown	Bridge across the Sacramento Weir on the waterward side. (App. No. 11625 - Department of Transportation) Entry Last Updated : 1/15/2015	GEILEVEELOG 11625
4	0.01	0.01	Aerial	High Voltage	Crossing	Overhead power and telephone lines cross the levee, pole on the landward shoulder and waterward shoulder. Entry Last Updated: 1/20/2015	GEILEVEELOG
27	0.01	0.01	Aerial	Communications	Crossing	Overhead power and telephone lines cross the levee, pole on the landward shoulder and waterward shoulder. Entry Last Updated: 1/15/2020	LEVEELOG 5647
28	0.01	0.01	Structure	Pole - Utility	Land Side	Overhead power and telephone lines cross the levee, pole on the landward shoulder and waterward shoulder. Entry Last Updated: 1/15/2020	LEVEELOG 5647
26	0.01	0.04	Fence	Metal	Land Side	Fence along the landward slope. Entry Last Updated : 1/14/2020	LEVEELOG

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

	Leve	Milo					Source
Entry No	Start	End	Category	Item	Location	Comment	Permits
2	0.01	0.02	Fence	Metal	Water Side	Fence along the waterward slope. Entry Last Updated : 1/14/2020	GEILEVEELOG
12	0.01	0.01	At Grade	Railroad	Crossing	Railroad bridge and Sacramento Weir cross the bypass. Entry Last Updated : 1/15/2015	H_LL_GENERAL
3	0.01	0.39	Revetment	Concrete	Water Side	Concrete revetment on the waterward slope. Entry Last Updated : 1/15/2015	GEILEVEELOG
61	0.03	0.03	Structure	Sign	Land Side	Entry Last Updated : 1/20/2015	LEVEELOG
62	0.03	0.03	Structure	Sign	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
19	0.06	0.06	Structure	Pole - Utility	Land Side	Power pole line near the toe of the landward slope. Entry Last Updated: 1/15/2015	GEILEVEELOG 877
65	0.12	0.12	Structure	Sign	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
66	0.15	0.15	Structure	Sign	Water Side	Wildlife boundary sign. Entry Last Updated : 1/20/2015	LEVEELOG
67	0.16	0.16	Structure	Sign	Crown	RR crossing sign. Entry Last Updated : 1/20/2015	LEVEELOG
68	0.27	0.27	Structure	Sign	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
69	0.38	0.38	Structure	Sign	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
14	0.39	0.44	Fence	Metal	Water Side	Metal pipe fence running parallel along the crown of the levee on the waterward side. Entry Last Updated: 1/14/2020	LEVEELOG
20	0.40	0.40	Ramp	Ramp	Water Side	Ramp on waterside slope. Ramp is paved. Entry Last Updated : 1/14/2020	H_LL_GENERAL
15	0.40	0.40	Gate	Metal	Water Side	Metal pole swing gate on ramp on the waterside of levee. Entry Last Updated : 1/14/2020	LEVEELOG

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

Entry	Levee	e Mile	Category		Item	Location	Comment	Source
No	Start	End	Catogory		110111	Location	Common	Permits
16	0.41	0.43	Fence	Metal		Land Side	Metal pipe fence running parallel along the crown of the levee on the landward side. Entry Last Updated: 1/14/2020	LEVEELOG
13	0.42	0.42	Ramp	Ramp		Land Side	Ramp on landside slope. Entry Last Updated : 1/14/2020	LEVEELOG
17	0.42	0.42	Gate	Metal		Land Side	Metal pole swing gate on ramp on the landside of levee. Entry Last Updated : 1/14/2020	LEVEELOG
71	0.43	0.43	Gate	Metal		Land Side	Metal pole swing gate on road along toe of levee. Entry Last Updated : 1/20/2015	LEVEELOG
72	0.43	0.43	Fence	Metal		Water Side	Metal pipe fence running from crown down across toe of levee on waterward side. Entry Last Updated: 1/20/2015	LEVEELOG
18	0.49	0.51	Fence	Metal		Land Side	Metal pipe fence running parallel along the crown of the levee on the landward side. Entry Last Updated: 1/14/2020	LEVEELOG
73	0.50	0.50	Gate	Metal		Land Side	Metal pole type gate. Entry Last Updated : 1/14/2020	LEVEELOG
21	0.50	0.50	Ramp	Ramp		Land Side	Ramp on landward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL
1	0.96	0.96	Structure	Pole - l	Jtility	Land Side	Power pole line near the toe of the landward slope. Entry Last Updated : 1/13/2020	LEVEELOG 877
8	1.00	1.00	Structure	Pole - l	Jtility	Land Side	Power pole line near the toe of the landward slope. Entry Last Updated : 1/13/2020	LEVEELOG 877
75	1.04	1.04	Structure	Sign		Land Side	Entry Last Updated : 1/28/2015	LEVEELOG
76	1.05	1.05	Structure	Sign		Land Side	Warning sign on post for underground conduit containing fiber optics. Entry Last Updated: 1/28/2015	LEVEELOG
77	1.05	1.05	Ramp	Ramp		Land Side	Entry Last Updated : 1/28/2015	LEVEELOG 18369

Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

Entry No	Levee	Mile End	Category	Item	Location	Comment	Source Permits
9	1.05	1.05	Structure	Pole - Utility	Land Side	Power pole line near the toe of the landward slope. Entry Last Updated : 1/13/2020	LEVEELOG 877
35	1.05	1.05	UCIP	Pipe		DS_ID:19068 EP_NO: 17254 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 6-inch high-density polyethylene (HDPE) casing containing three 1.5-inch fiber optics conduits across and bored under the left (south) bank levee of the Sacramento Bypass and under the U.S. Army Corps of Engineers slurry wall, at an unknown depth. (6- inch casing and three 1.5-inch conduits authorized under Permit No. 17254, 2000 - American Telephone and Telegraph Company [AT&T]). Permit No. 17254 authorized the removal of existing fiber optic conduits authorized under Permit No. 14673 and the relocation of three 1.5-inch conduits and their 6-inch HDPE casing from HLM 1.10 to HLM 1.12 on Levee Unit 2. (5-inch steel conduit containing fiber optic communication cable bored under the channel and both levees of the Sacramento Bypass [HLM 1.15 Unit 1 and HLM 1.10 Unit 2] at an unknown depth authorized under Permit No 14673, 1987 - American Telephone and Telegraph Company [AT&T]). Entry Last Updated: 4/17/2021	UCIPAPR2021 17254
78	1.06	1.06	Gate	Metal	Land Side	Metal wing gate with three support poles located on the ramp. Entry Last Updated: 1/28/2015	LEVEELOG
11	1.09	1.09	Structure	Pole - Utility	Land Side	Power pole near the toe of the landward slope. Entry Last Updated : 1/14/2020	LEVEELOG 877
87	1.09	1.09	UCIP	Pipe	Crossing	DS_ID:19076 EP_NO: Crossing Status: Indicator Found FIELD_STRUCT_DESC: 36-inch corrugated metal drainage pipe through the levee, at an unknown depth. Grouted in place. Remains of concrete structure found on the landside (LS). [Additional References: USACE Sacramento O&M Manual Unit 122 - North Levee of Sacramento Bypass - Part 1, August 1955, revised 29 December 2016 (RM 174), USACE As-Built Drawing No 50-10-2796, Sheets 2 and 3 pdf file, April 1951]. Entry Last Updated: 4/17/2021	UCIPAPR2021

Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

ntry	Levee	Mile	Category	Item	Location	Comment	Source
No	Start	End	Category	item	Location	Comment	Permits
8	1.10	1.10	UCIP	Pipe	Crossing	DS_ID:19066 EP_NO: 13616 Crossing Status: Found FIELD_STRUCT_DESC: [Agricultural Drainage Pumping System] 1 of 2: 24-inch concrete encased steel discharge pipeline through the right bank (north) levee of the Sacramento Bypass, 6.33 feet below the crown. Siphon breaker on the waterside (WS). Vertical galvanized iron pipe trash rack on the inlet structure. (24-inch [HLM 1.31] and 20-inch pipeline authorized under Permit No. 13616, 1995 - Reclamation District No. 537 [revised]). Entry Last Updated: 4/17/2021	UCIPAPR2021 13616
2	1.10	1.10	UCIP	Pipe		DS_ID:810 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 36-inch concrete culvert through the levee, 28.0 feet below crown. A 24-inch pipe is sleeved through the culvert with the annular space grouted. A screw gate is in the concrete well on the waterward shoulder. (R.D. 537 pumping plant). [Additional Reference: DWR Levee Log, 2004 (HLM 1.10)]. Entry Last Updated: 4/17/2021	UCIPAPR2021
)	1.10	1.10	Structure	Pump Station	Land Side to Water Side	A agricultureal drainage pumping system with 24-inch and 20-inch steel discharge pipelines through the north levee of the Sacramento Bypass. The pipe is 6.33 ft below the crown and a siphon breaker on the WS. Vertical GI pipe trash rack on inlet structure. Application no. 13616, 1995 (revised). Field Study ID:6460 Entry Last Updated: 1/15/2015	UCIP 13616
0	1.10	1.10	UCIP	Pipe	Crossing	DS_ID:19079 EP_NO: 13616 Crossing Status: Found FIELD_STRUCT_DESC: [Agricultural Drainage Pumping System] 2 of 2: 20-inch concrete encased steel discharge pipeline through the right bank (north) levee of the Sacramento Bypass, 6.33 feet below the crown. Siphon breaker on the waterside (WS). Vertical galvanized iron pipe trash rack on the inlet structure. (24-inch and 20-inch pipeline authorized under Permit No. 13616, 1995 - Reclamation District No. 537 [revised]). Entry Last Updated: 4/17/2021	UCIPAPR2021 13616
9	1.11	1.11	Structure	Control Box	Land Side	Telephone control box with metal lid flush to roadway at toe of levee. Entry Last Updated: 1/28/2015	LEVEELOG

Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

Entry No	Levee	e Mile End	Category	Item	Location	Comment	Source Permits
91	1.13	1.13	UCIP	Conduit	Crossing	DS_ID:811 EP_NO: 7616 Crossing Status: Not Found FIELD_STRUCT_DESC: 1.5-inch conduit (telephone) through the levee, 2 feet below the levee crown. (Telephone conduit [HLM 1.20] authorized under Permit No. 7616, 1971 - Pacific Telephone and Telegraph Company [PT&T]). (Renewal of Permit No. 7616 authorized under Permit No. 7616-A, 1973 - PT&T). [Additional Reference: DWR Levee Log, 2004 (HLM 1.17)]. Entry Last Updated: 4/17/2021	UCIPAPR2021 7616
22	1.14	1.14	Gate	Metal	Water Side	Pipe gate on the ramp on the waterward slope. Entry Last Updated : 1/14/2020	LEVEELOG
31	1.14	1.14	Ramp	Ramp	Water Side	Ramp on the waterward slope. Entry Last Updated : 1/14/2020	GEILEVEELOG
23	1.14	1.14	Ramp	Ramp	Land Side	Ramp on landward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL
24	1.14	1.14	Gate	Metal	Crown	Pipe gate across the levee crown. Pipe fence on landward slope, pipe gate at landward toe. Entry Last Updated: 1/30/2015	GEILEVEELOG
						Pipe gate across the levee. (Lock-DWR) Entry Last Updated : 1/15/2015	
33	1.15	1.15	Ramp	Ramp	Land Side	Ramp on the landward slope to paved County Road No. 124. Entry Last Updated: 1/15/2015	GEILEVEELOG 1602
81	1.15	1.15	Structure	Guardrail	Land Side	Three bollards - steel casing, concrete filled. Entry Last Updated : 1/28/2015	LEVEELOG
80	1.15	1.15	Structure	Sign	Land Side	Entry Last Updated : 1/28/2015	LEVEELOG
10	1.19	1.19	Structure	Pole - Utility	Land Side	Power pole line near the toe of the landward slope. Entry Last Updated : 1/13/2020	LEVEELOG

Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

							Sanoski
Entry	Leve	e Mile	Category	Item	Location	Comment	Source
No	Start	End	Calegory	item	Location	Comment	Permits
92	1.19	1.19	UCIP	Pipe	Crossing	DS_ID:19067 EP_NO: 17497 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 12-inch steel jet fuel pipeline bored under the Sacramento River, Sacramento Bypass, and their levees, at an unknown depth. Markers found on the landside (LS) of the levee. (12-inch pipeline authorized under Permit No. 17497, 2003 - Wickland Pipelines LLC). (Realignment of portion of pipeline due to the Lower Elkhorn Basin Levee Setback Project is authorized under Permit No. 17497-1, 2019 - Wickland Pipelines LLC). Entry Last Updated: 4/17/2021	UCIPAPR2021 17497 17497-1
93	1.28	1.28	UCIP	Pipe	Crossing	DS_ID:19075 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 30-inch corrugated metal (CM) drainage pipe, invert elevation: 13.7 feet. [Additional References: USACE Sacramento O&M Manual 122 - North Levee of Sacramento Bypass - Part 1, August 1955, revised 29 December 2016 (RM 178), USACE As-Built Drawing No. 50-10-2796, Sheets 2 and 3 pdf file, April 1951, (Replacement of existing 30-inch pipe [HLM 1.30] authorized under Permit No. 3259, 1960 - Reclamation District No. 785)]. Entry Last Updated: 4/17/2021	UCIPAPR2021
83	1.29	1.29	Gate	Chain Link	Land Side	This gate crosses the access road along the toe on the landside of the levee. Entry Last Updated: 1/30/2015	LEVEELOG
82	1.29	1.29	Structure	Pole - Utility	Land Side	Abandoned telephone pole. Entry Last Updated : 1/28/2015	LEVEELOG
94	1.29	1.29	UCIP	Pipe	Crossing	DS_ID:19074 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 1 of 3: 14-inch steel drainage pipe through the levee, at an unknown depth. Pump on the landside (LS). [Additional References: USACE Sacramento O&M Manual Unit 122 - North Levee of Sacramento Bypass - Part 1, August 1955, revised 29 December 2016 (RM 179), USACE As-Built Drawing No. 50-10-2796, Sheets 2 and 3 pdf file, April 1951, DWR Levee Log, 2004 (HLM 1.30)]. Entry Last Updated: 4/17/2021	UCIPAPR2021

Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

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Entry No	Leve		Category		Item	Location	Comment			Source
95	1.29	1.29	UCIP	Pipe		Crossing	DS_ID:19085 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 2 of 3: 14-inch steel di pipe through the levee, at an unknown depth. Po the landside (LS). [Additional References: USAG Sacramento O&M Manual Unit 122 - North Leve	ump on CE ee of		APR2021
							Sacramento Bypass - Part 1, August 1955, revis December 2016 (RM 179), USACE As-Built Dra 50-10-2796, Sheets 2 and 3 pdf file, April 1951, Levee Log, 2004 (HLM 1.30)]. Entry Last Updated: 4/17/2021	wing No.		
96	1.29	1.29	UCIP	Pipe		Crossing	DS_ID:813 EP_NO: 16279 Crossing Status: Found FIELD_STRUCT_DESC: 1 of 3: 20-inch coated drainage pipe through the levee, 5.7 feet below Vertical pump unit on the landside (LS). Metal c installed. Siphon breaker on the waterside (WS) Vertical galvanized iron pipe trash rack on the ir pumping plant. (20-inch pipe authorized under F 3259, 1960 - Reclamation District No. 785. 20-ir [HLM 1.30] replaced under Permit No. 16279, 1 Reclamation District No. 785). [Additional Refer DWR Levee Log, 2004 (HLM 1.30)]. Entry Last Updated: 4/17/2021	the crown. utoff wall shoulder. het of the Permit No. hich pipe 994 -	162	APR2021 279
97	1.29	1.29	UCIP	Pipe		Crossing	DS_ID:19084 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 3 of 3: 14-inch steel dr pipe through the levee, at an unknown depth. Po the landside (LS). [Additional References: USAG Sacramento O&M Manual Unit 122 - North Leve Sacramento Bypass - Part 1, August 1955, revis December 2016 (RM 179), USACE As-Built Dra 50-10-2796, Sheets 2 and 3 pdf file, April 1951, Levee Log, 2004 (HLM 1.30)]. Entry Last Updated: 4/17/2021	ump on CE ee of sed 29 wing No.	UCIP	APR2021
98	1.29	1.29	UCIP	Pipe		Crossing	DS_ID:19080 EP_NO: 16279 Crossing Status: Found FIELD_STRUCT_DESC: 2 of 3: 20-inch coated drainage pipe through the levee, 5.7 feet below Vertical pump unit on the landside (LS). Metal c installed. Siphon breaker on the waterside (WS) Vertical galvanized iron pipe trash rack on the ir pumping plant. (20-inch pipe authorized under F 3259, 1960 - Reclamation District No. 785. 20-ir [HLM 1.30] replaced under Permit No. 16279, 1 Reclamation District No. 785). [Additional Refer DWR Levee Log, 2004 (HLM 1.30)].	the crown. utoff wall shoulder. let of the Permit No. nch pipe 994 -	162	APR2021 279

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

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Entry No	Levee	Mile	Category	Item	Location	Comment	Source Permits
46	1.29	1.29	Structure	Pump Station	Land Side to Water Side	Three 14-inch steel pipes. Pump on LS.O&M Manual Sa 122.1, August 1955, Revision Year 2011. Field Study ID:6360 Entry Last Updated: 1/15/2015	C UCIP
41	1.29	1.29	Fence	Chain Link	Land Side	Chainlink fene surrounding pumps. Entry Last Updated : 1/28/2015	H_LL_GENERAL
						Fence on landward slope. Entry Last Updated : 1/15/2015	
99	1.29	1.29	UCIP	Pipe	Crossing	DS_ID:19081 EP_NO: 16279 Crossing Status: Found FIELD_STRUCT_DESC: 3 of 3: 20-inch coated steel drainage pipe through the levee, 5.7 feet below the crow Vertical pump unit on the landside (LS). Metal cutoff wal installed. Siphon breaker on the waterside (WS) shoulde Vertical galvanized iron pipe trash rack on the inlet of the pumping plant. (20-inch pipe authorized under Permit No. 3259, 1960 - Reclamation District No. 785. 20-inch pipe [HLM 1.30] replaced under Permit No. 16279, 1994 - Reclamation District No. 785). [Additional Reference: DWR Levee Log, 2004 (HLM 1.30)]. Entry Last Updated: 4/17/2021	l or. e
47	1.29	1.29	Structure	Pump Station	Land Side	Three 20-inch pipes through the levee, 5.7 feet below the crown. Three vertical pump units on the landward side. Metal cutoff walls installed. Siphon breakers on the waterward shoulder. Vertical GI pipe trash rack on the inlet of the pump station. (App. No. 3259 - R.D. 785). Ne application no.16279 replaced previous permit no. 3259 Field Study ID:6417 Entry Last Updated: 1/15/2015	3259 ·w
40	1.34	1.34	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL
51	1.38	1.38	Ramp	Ramp	Water Side	Ramp on the waterward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL
84	1.46	1.46	Structure	Monitoring Well	Land Side	Near the toe of levee. Three foot riser with cap. Entry Last Updated : 1/30/2015	LEVEELOG
58	1.66	1.66	Structure	Gauge	Water Side	Gaging station (DWR) on the waterward side. Entry Last Updated : 1/15/2015	H_LL_GENERAL

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	Dustin Sanoski

Entry No	Levee	Mile End	Category	Item	Location	Comment	Source Permits
29	1.72	1.72	Miscellaneou s	Turnout	Crown	Waterward slope cobble and rock revetted to high water elevation by USCE. Entry Last Updated: 1/15/2020	LEVEELOG
55	1.72	1.72	Revetment	Rock	Water Side	Entry Last Updated : 1/15/2020	H_LL_GENERAL
59	1.74	1.74	Mark	Boundary	Crown	End of Unit 1 at the left bank levee of the Yolo Bypass, Unit No. 2, R.D. 785. Entry Last Updated : 1/15/2015	H_LL_GENERAL

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

Entry	Leve	e Mile	Catamami	ltana	Lasatian	0	Source
No	Start	End	Category	Item	Location	Comment	Permits
3	0.01	0.01	Mark	Boundary	Crown	South levee of the Sacramento Bypass (left bank) begins at the Sacramento Weir. Access is by way of State Highway No. 16. The levee mileage runs downstream. Levee mile markers are on the waterward shoulder. Entry Last Updated: 1/15/2015	H_LL_GENERAL
46	0.01	0.01	UCIP	Pipe		DS_ID:19073 EP_NO: 17130 Crossing Status: Found FIELD_STRUCT_DESC: 12-inch galvanized iron (GI) fiber optics conduit across and bored under the Sacramento Bypass and through its levees, 3.5 feet below the crown. Adjacent (east) to the Yolo Shortline Railroad (previously indicated as being west of railroad). (12-inch conduit [HLM 0.00] authorized under Permit No. 17130, 1999 - Level 3 Communications). Entry Last Updated: 4/17/2021	UCIPAPR2021 17130
4	0.01	0.01	Structure	Bridge	Land Side	Bridge across the Sacramento Weir on the waterward side. (App. No. 11625 - Department of Transportation) Entry Last Updated : 1/15/2015	GEILEVEELOG 11625
51	0.01	0.01	At Grade	Railroad	Crossing	Railroad tracks crossing perpendicular to the levee. Entry Last Updated : 1/20/2015	LEVEELOG
8	0.01	0.01	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL
2	0.01	0.03	Fence	Metal	Water Side	Entry Last Updated : 1/15/2020	LEVEELOG
54	0.01	0.03	Fence	Metal	Land Side	Entry Last Updated : 1/15/2020	LEVEELOG
53	0.01	0.01	Structure	Sign	Water Side	Yellow caution type sign. Entry Last Updated : 1/20/2015	LEVEELOG
52	0.01	0.01	Structure	Sign	Land Side	Railroad crossing sign. Entry Last Updated : 1/20/2015	LEVEELOG
55	0.01	0.01	Structure	Sign	Land Side	Road sign for Old River and Road 127. Entry Last Updated : 1/20/2015	LEVEELOG
9	0.01	0.01	Aerial	High Voltage	Land Side	Power lines on LS slope; NA; Monitor. Entry Last Updated : 1/15/2015	USACEPI

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

Entry	Levee	Mile	Category	Item	Location	Comment	Source
No	Start	End	Category	itom	Location	Comment	Permits
5	0.02	0.02	Aerial	High Voltage	Crossing	Overhead power and telephone lines cross the levee. Entry Last Updated : 1/15/2015	GEILEVEELOG
10	0.02	0.02	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	USACEPI 18725
11	0.03	0.03	Gate	Metal	Crown	Pipe gate across crown road and along LS & WS; NA; Monitor. Entry Last Updated : 1/15/2015	USACEPI
1	0.03	0.48	Revetment	Concrete	Water Side	Concrete revetment on the waterward slope. Entry Last Updated : 1/15/2015	GEILEVEELOG
56	0.03	0.03	Structure	Pole	Land Side	Single pole for securing open gate. Entry Last Updated : 1/20/2015	LEVEELOG
12	0.05	0.05	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
13	0.06	0.06	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL
57	0.07	0.07	Structure	Monitoring Well	Crown	Concrete cover to a monitoring well on LS side of crown. Entry Last Updated : 1/16/2020	LEVEELOG
58	0.13	0.76	Miscellaneou s	Irrigation	Land Side	Rock rubble at hinge of land and toe of levee. Appears to be for a french drain, but no pipe visible. Entry Last Updated: 1/16/2020	LEVEELOG
6	0.14	0.14	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
14	0.18	0.18	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
15	0.23	0.23	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
59	0.24	0.24	Structure	Sign	Water Side	Boundry for bypass area pipe type sign on water side. Entry Last Updated : 1/20/2015	LEVEELOG
60	0.25	0.25	Structure	Monitoring Well	Crown	Conrete cover to a monitoring well on LS side of crown. Entry Last Updated : 1/20/2015	LEVEELOG

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

Entry	Levee	Mile	0-1	l.		0	Source
No	Start	End	Category	Item	Location	Comment	Permits
17	0.27	0.27	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
18	0.32	0.32	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
61	0.36	0.36	Structure	Pole	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
21	0.36	0.36	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
47	0.38	0.38	UCIP	Pipe		DS_ID:25124 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: *REMOVED* 18-inch dredge pipe of unknown material through the levee crown at 2 feet depth. (18-inch dredge pipe [HLM 0.38] authorized under Permit No. 7689, 1971 - Shellmaker, Inc.). Entry Last Updated: 4/17/2021	UCIPAPR2021
22	0.41	0.41	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
24	0.45	0.45	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
26	0.50	0.50	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
16	0.50	0.50	Ramp	Ramp	Water Side	Ramp on the waterward slope with a pipe gate across the ramp. Entry Last Updated: 1/15/2015	GEILEVEELOG 5948
62	0.53	0.53	Structure	Pole	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
29	0.54	0.54	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
30	0.59	0.59	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
63	0.60	0.62	Structure	Monitoring Well	Land Side	Entry Last Updated : 1/20/2015	LEVEELOG

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

Entry	Levee	Mile	Category	Item	Location	Comment	Source
No	Start	End	Category	Itom	Location	Comment	Permits
64	0.63	0.63	Structure	Monitoring Well	Crown	Entry Last Updated : 1/20/2015	LEVEELOG
31	0.63	0.63	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
65	0.67	0.67	Structure	Pole	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
32	0.68	0.68	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
33	0.73	0.73	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
34	0.77	0.77	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/15/2020	LEVEELOG 18725
66	0.81	0.81	Structure	Pole	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
38	0.82	0.82	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/16/2020	LEVEELOG 18725
39	0.87	0.87	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/16/2020	LEVEELOG 18725
40	0.92	0.92	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/16/2020	LEVEELOG 18725
41	0.94	0.94	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/16/2020	LEVEELOG 18725
42	0.96	0.96	Structure	Pole - Utility	Land Side	Power poles and lines running along LS toe. Entry Last Updated : 1/16/2020	LEVEELOG 18725
67	0.99	0.99	Structure	Monitoring Well	Crown	Entry Last Updated : 1/20/2015	LEVEELOG
20	1.08	1.08	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski
L Mile			0

ntry	Levee	Mile	Category Item		Location	Commont	Source
No	Start	End	Category	item	Location	Comment	Permits
68	1.10	1.10	Structure	Pole	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
23	1.11	1.11	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 1/15/2015	H_LL_GENERAL
69	1.15	1.24	Revetment	Rock	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
28	1.16	1.16	Mark	Survey	Crown	Survey marker; NA; Monitor. Entry Last Updated : 1/15/2015	USACEPI
76	1.16	1.16	UCIP	Conduit	Crossing	DS_ID:19072 EP_NO: 17254 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 6-inch high-density polyethylene (HDPE) casing containing three 1.5-inch fiber optics conduits across and bored under the left (south) bank levee of the Sacramento Bypass and under the U.S. Army Corps of Engineers slurry wall, at 82 feet below the levee crown. (6-inch casing and three 1.5-inch conduits authorized under Permit No. 17254, 2000 - American Telephone and Telegraph Company [AT&T]). Permit No. 17254 authorized the removal of existing fiber optic conduits authorized under Permit No. 14673 and the relocation of three 1.5-inch conduits and their 6-inch HDPE casing from HLM 1.10 to HLM 1.12 on Levee Unit 2. (5-inch steel conduit containing fiber optic communication cable bored under the channel and both levees of the Sacramento Bypass [HLM 1.15 Unit 1 and HLM 1.10 Unit 2] at an unknown depth authorized under Permit No 14673, 1987 - American Telephone and Telegraph Company [AT&T]). Entry Last Updated: 4/17/2021	UCIPAPR2021 17254
70	1.16	1.16	Structure	Monitoring Well	Land Side	Entry Last Updated : 1/20/2015	LEVEELOG
77	1.16	1.16	UCIP	Conduit	Crossing	DS_ID:815 EP_NO: 7616 Crossing Status: Not Found FIELD_STRUCT_DESC: 1.5-inch conduit (telephone) through the levee, 2 feet below the levee crown. (Telephone conduit [HLM 1.19] authorized under Permit No. 7616, 1971 - Pacific Telephone and Telegraph Company (PT&T). Renewal of Permit No. 7616 authorized	UCIPAPR2021 7616

Company (PT&T). Renewal of Permit No. 7616 authorized under Permit No. 7616-A, 1973 - PT&T). [Additional

Reference: DWR Levee Log, 2004 (HLM 1.17)].

Entry Last Updated: 4/17/2021

Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

intry No	Leve		Category	Item	Location	Comment	Source
140	Start	End					Permits
78	1.18	1.18	UCIP	Pipe	Crossing	DS_ID:816 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 30-inch concrete culvert through the levee, 23.5 feet below the crown. A 24-inch pipe is sleeved through the 30-inch culvert with the annular space concrete grouted. A screw gate is in the concrete well on the waterward (WS) shoulder. [Additional Reference: DWR Levee Log, 2004 (HLM 1.18)]. Entry Last Updated: 4/17/2021	UCIPAPR2021
25	1.19	1.19	Structure	Stairs	Land Side	Stairs located on the southside levee slope, from the toe up to the crown.; NA; Monitor. Entry Last Updated: 1/16/2020	USACEPI
79	1.19	1.19	UCIP	Pipe	Crossing	DS_ID:19071 EP_NO: 14082 Crossing Status: Found FIELD_STRUCT_DESC: [Reclamation District No. 537 Drainage Pump Station] 1 of 3: 42-inch coated steel drainage pipe through the levee, 2.8 feet below the crown. Pumping plant located 20 feet off the landside (LS) toe. Air release valve on the LS shoulder. Flap gate on the discharge end of the pipeline. Cutoff wall around pipes at levee center line. Walkway on the LS of the levee. Transformer on fill on the LS, 50 feet downstream of pump station, with underground electrical extension to pump station. (42-inch pipe [HLM 1.19 - HLM 1.23] authorized under Permit No. 14082, 1985 - Kaiser Development Company). Entry Last Updated: 4/17/2021	UCIPAPR2021 14082
80	1.20	1.20	UCIP	Pipe	Crossing	DS_ID:19086 EP_NO: 14082 Crossing Status: Found FIELD_STRUCT_DESC: [Reclamation District No. 537 Drainage Pump Station] 2 of 3: 42-inch coated steel drainage pipe through the levee, 2.8 feet below the crown. Pumping plant located 20 feet off the landside (LS) toe. Air release valve on the LS shoulder. Flap gate on the discharge end of the pipeline. Cutoff wall around pipes at levee center line. Walkway on the LS of the levee. Transformer on fill on the LS, 50 feet downstream of pump station, with underground electrical extension to pump station. (42-inch pipe [HLM 1.19 – HLM 1.23] authorized under Permit No. 14082, 1985 - Kaiser Development Company). Entry Last Updated: 4/17/2021	UCIPAPR2021 14082

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

Entry No	Levee	e Mile End	Category		Item	Location	Comment			Source
81	1.20	1.20	UCIP	Pipe		Crossing	DS_ID:19087 EP_NO: 14082 Crossing Status: Found FIELD_STRUCT_DESC: [Reclamation District I Drainage Pump Station] 3 of 3: 42-inch coated s drainage pipe through the levee, 2.8 feet below Pumping plant located 20 feet off the landside (I Air release valve on the LS shoulder. Flap gate discharge end of the pipeline. Cutoff wall around levee center line. Walkway on the LS of the leve Transformer on fill on the LS, 50 feet downstrea pump station, with underground electrical extension pump station. (42-inch pipe [HLM 1.19 – HLM 1 authorized under Permit No. 14082, 1985 - Kais Development Company). Entry Last Updated: 4/17/2021	steel the crown. LS) toe. on the d pipes at ee. um of sion to .23]	UCIPA 140	PR2021 82
72	1.20	1.20	Structure	Pole		Water Side	Entry Last Updated : 1/20/2015		LEVE	EELOG
71	1.20	1.20	Structure	Pole		Water Side	Entry Last Updated : 1/20/2015		LEVE	EELOG
882	1.20	1.20	UCIP	Pipe		Crossing	DS_ID:817 EP_NO: 11826 Crossing Status: Found FIELD_STRUCT_DESC: 36-inch coated steel of pipe through the levee, 2 feet below the crown. In pump structure and pump house on the landside a vertical pump. Siphon breaker on the apex of near the LS of the levee. Flap gate on the disch of the pipe. Cutoff wall around pipe at levee cen (36-inch pipe [HLM 1.2] authorized under Permi 11826, 1976 - Reclamation District No. 537). [A Reference: DWR Levee Log, 2004 (HLM 1.20)]. Entry Last Updated: 4/17/2021	Steel pipe e (LS) with the pipe arge end ter line. t No. dditional	UCIPA 118	PR2021 26
73	1.20	1.20	Structure	Stairs		Land Side	Entry Last Updated : 1/16/2020		LEVE	EELOG 56

Levee Log Report By Levee Mile - Updated 8/23/2021

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

	Levee	Mila					Source
ntry No	Start	End	Category	Item	Location	Comment	Permits
883	1.20	1.20	UCIP	Pipe	Land Side	DS_ID:818 EP_NO: 2930 Crossing Status: Found FIELD_STRUCT_DESC: [Reclamation District No. 811 Drainage Pumping Plant] 42-inch drainage pipe through the levee, 23.5 feet below the crown. Pumping plant on a pipe structure in the drainage ditch on the landside (LS). Metal stairway on the LS slope to the pumping plant. Siphon breaker in an 18-inch corrugated metal pipe (CMP) riser on the LS slope. Flap gate on the waterside (WS) end. Cutoff wall around pipe at levee center line. (42- inch steel pipe [HLM 1.20] and pumping plant authorized under Permit No. 2930, 1958 - Reclamation District No. 811. Stairway to pumping plant authorized under Permit No. 3056, 1959 - Reclamation District No. 811). [Additional Reference: DWR Levee Log, 2004 (HLM 1.21)]. Entry Last Updated: 4/17/2021	UCIPAPR2021 2930
27	1.23	1.23	Structure	Control Box	Land Side	Concrete vault at LS hinge marked "high voltage for PG&E"; NA; Monitor. Entry Last Updated : 1/15/2015	USACEPI
19	1.24	1.24	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 1/16/2020	LEVEELOG
35	1.24	1.24	Non-Project Levee	Internal	Land Side	Intersection on the landward side of the left bank levee of the Yolo Bypass, Unit No. 2, R.D. No. 537. Entry Last Updated : 1/15/2015	H_LL_GENERAL
36	1.25	1.25	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 1/15/2015	GEILEVEELOG
37	1.26	1.78	Revetment	Rock	Land Side	Landward slope rock revetted by USACE. Entry Last Updated : 1/16/2020	GEILEVEELOG
334	1.27	1.27	UCIP	Pipe	Crossing	DS_ID:19070 EP_NO: 17497 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 12-inch steel jet fuel pipeline bored under the Sacramento River, Sacramento Bypass, and their levees, at an unknown depth. Markers found on the landside (LS) of the levee. (12-inch pipeline authorized under Permit No. 17497, 2003 - Wickland Pipelines LLC). (Realignment of portion of pipeline due to the Lower Elkhorn Basin Levee Setback Project is authorized under Permit No. 17497-1, 2019 - Wickland Pipelines LLC). Entry Last Updated: 4/17/2021	UCIPAPR2021 17497 17497-1

Levee Log Report By Levee Mile - Updated 8/23/2021

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	Dustin Sanoski

Entry	Levee	Mile	Cotogony	Itam	Lagation	Commont	Source
No			Category	Item	Location	Comment	Permits
85	1.27	1.27	UCIP	Pipe	Crossing	DS_ID:19078 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: [Reclamation District No. 537 Drainage Pumping Plant] 2 of 2: 30-inch drainage pipe of an unknown material through the levee, at an unknown depth. Screw gate in a concrete well on the waterside (WS). Pumping plant on the landside (LS). [Additional Reference: USACE Sacramento O&M Manual, Unit 116, August 1955, listed as 30-inch drainage pipe]. Entry Last Updated: 4/17/2021	UCIPAPR2021
86	1.27	1.27	UCIP	Pipe	Crossing	DS_ID:19077 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: [Reclamation District No. 537 Drainage Pumping Plant] 1 of 2: 30-inch drainage pipe of an unknown material through the levee, at an unknown depth. Screw gate in a concrete well on the waterside (WS). Pumping plant on the landside (LS). [Additional Reference: USACE Sacramento O&M Manual, Unit 116, August 1955, listed as 30-inch drainage pipe]. Entry Last Updated: 4/17/2021	UCIPAPR2021
43	1.71	1.71	Fence	Metal	Water Side	Fence located on waterside levee slope.; NA; Monitor. Entry Last Updated : 1/16/2020	LEVEELOG
44	1.71	1.71	Fence	Metal	Land Side	Fence located on landside levee slope; NA; Monitor. Entry Last Updated : 1/16/2020	LEVEELOG
48	1.71	1.71	Gate	Metal	Crossing	Gate located on crown.; NA; Monitor. Entry Last Updated : 1/16/2020	USACEPI
49	1.74	1.78	Revetment	Cobble	Water Side	Waterward slope cobble revetted above the high water line by DWR. Entry Last Updated: 1/15/2015	H_LL_GENERAL
45	1.75	1.75	Ramp	Ramp	Water Side	Ramp on the waterward slope. Entry Last Updated : 1/16/2020	LEVEELOG
74	1.77	1.77	Mark	Survey	Water Side	Entry Last Updated : 1/20/2015	LEVEELOG
50	1.78	1.78	Mark	Boundary	Crown	End of Unit No. 2. Entry Last Updated : 1/15/2015	H_LL_GENERAL